Docket Number: 071051.00007

IN THE CLAIMS:

- 1. (Currently Amended) A composition comprising:
 - (A) a silicone oil, and
 - (B) a heat conductive filler.

with the provisos that component (A) is selected from the group consisting of silicone oils described by a general formula (A_1) ; silicone oils described by a general formula (A_3) ; mixtures of formulae (A_1) and (A_3) ; and hydrosilylation reaction mixtures of formula (A_1) and formula (A_3) , where

$$\begin{aligned} &\text{formula}\ (A_1)\ \text{is}\ [R^1{}_aR^2{}_{(3-a)}SiO(R^1{}_bR^2{}_{(2-b)}SiO)_m(R^2{}_2SiO)_n]_cSiR^2{}_{[4-(c+d)]}(OR^3)_d,\\ &\text{and} \end{aligned}$$

formula (A_3) is $[H_eR^2]_{(3-e)}SiO(R^2]_{(4-(c+d))}SiR^2]_{(4-(c+d))}(OR^3)_d$, where

all instances of R^1 are identical or different monovalent hydrocarbon groups with aliphatically unsaturated bonds,

all instances of R^2 are identical or different monovalent hydrocarbon groups that do not have aliphatically unsaturated bonds,

R3 stands for alkyl, alkoxyalkyl, alkenyl, or acyl,

"a" is an integer of 0 to 3.

"b" is 1 or 2.

"c" is an integer of 1 to 3,

"d" is an integer of 1 to 3,

"c+d" is an integer of 2 to 4.

"m" is an integer of 0 or greater,

"n" is an integer of 0 or greater5 to 100,

with the proviso that "m" is 1 or greater when "a" is 0,

and

"e" is an integer of 1 to 3, and

component (B) is surface treated with component (A), and

where a content of component (B) is 500 to 3,500 parts by weight per 100 parts by weight of component (A).

- 2. (Original) The composition of claim 1, where component (B) is an alumina powder.
- 3. (Original) The composition of claim 1, where component (B) is selected from component (B₁) or component (B₂), where
- (B_1) is a quasi-spherical alumina powder with an average particle size of 0.1 to 20 $\mu m;$
 - (B₂) is a mixture of (B₂₁) and (B₂₂), where
 - (B_{21}) is a quasi-spherical alumina powder with an average particle size of greater than 5 to 50 μm , and
 - (B_{22}) is a quasi-spherical or irregular-shaped alumina powder with an average particle size of 0.1 to 5 μm .
- 4. (Original) The composition of claim 3, where component (B₂) is 30 to 90 wt% of component (B₂₁) and 10 to 70 wt% of component (B₂₂).
- 5. (Cancelled).
- 6. (Original) The composition of claim 1, where component (A) is a silicone oil selected from the group consisting of formula (A₁) and formula (A₃), and the composition further comprises (C) a component increasing the viscosity of component (A) via a hydrosilylation

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reaction, with the proviso that component (C) does not contain silicone oils corresponding to component (A).

7. (Cancelled).